## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): MacLean Confirmation No.: 3252

Serial No.: 10/678,807 Art Unit: 2616

Filing Date: 10/03/2003 Examiner: Chan, Sai Ming

Title: SYSTEM AND METHOD OF ADAPTIVELY MANAGING BANDWIDTH...

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE AFTER FINAL

Dear Sir:

This paper responds to the Final Office Action mailed from the U.S. Patent and Trademark Office on July 9,2008.

Remarks begin on Page 2.